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Sheet 1 of 1

| Complete if Known | |
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| Application Number | 10/681,253 |
| Filing Date | 10/09/2003 |
| First Named Inventor | KAZUMASA FUKAZAWA |
| Art Unit | 3671 |
| Examiner Name | Vic Batson |
| Attorney Docket Number | 042077-0316448 |

## U.S. PATENT DOCUMENTS

| Examiner Initials* | Cite No.[1] | Document Number Number-Kind Code[2] (if known) | Publication Date MM-DD-YYYY | Name of Patentee or Applicant of Cited Document | Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear |
|---|---|---|---|---|---|
| VB | 1 | US- 2003/156937 A1 | 08/21/2003 | BROWN ET AL. | |
| VB | 2 | US- 2002/053480 A1 | 05/09/2002 | PACK | |
| VB | 3 | US- 6152253 A | 11/28/2000 | MONAGHAN ET AL. | |
| VB | 4 | US- 2001/15296 A1 | 08/23/2001 | SEWELL | |
| VB | 5 | US- 2789647 | 04/23/1957 | COUSE | |
| VB | 6 | US- 2002/030397 A1 | 03/14/2002 | TAMURA ET AL. | |
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## FOREIGN PATENT DOCUMENTS

| Examiner Initials* | Cite No.[1] | Foreign Patent Document Country Code[3]-Number[4]-Kind Code[5] (if known) | Publication Date MM-DD-YYYY | Name of Patentee or Applicant of Cited Document | Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear | T[6] |
|---|---|---|---|---|---|---|
| VB | 1 | EP 1114897 A | 07/11/2001 | PIERCARLO ET AL. | | |
| VB | 2 | JP 2002/235339 A | 08/23/2002 | TOSHIHARU ET AL. | | |
| VB | 3 | JP 2002/206253 A | 07/26/2006 | MASAKI ET AL. | | |
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| Examiner Signature | Vic Batson | Date Considered | 11/27/06 |
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